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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORN	NEY DOCKET NO:	CONFIRMATION NO.
10/577,354	354 05/03/2007		Paul Alexander De Vr	nder De Vries		8674.038.US0000 5204	
TITLE OF INVENTION	: METHOD OF COOLI	NG MOLTEN METAL D	OURING FRACTIONA	L CRYSTALLISATI	ON		
APPLN. TYPE	SMALL ENTITY	IS SUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	06/05/2009
EXAMINER		ART UNIT	CLASS-SUBCLASS				
MCGUTHRY BANKS, TIMA MICHELE		1793	075-588000				
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PLEASE NOTE: Uni recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee oletion of this form is NO	data will appear on the r a substitute for filing	e patent. If an assign an assignment,	ee is iden	tified below, the doc	cument has been filed for
(A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  ALERIS SWITZERLAND GMBH  Schaffhausen, Switzerland							
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual A Co	orporation	or other private grou	up entity Government
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Authorized Signature	Anthon	4.TO		Date A	br.	31,674	
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